

2

UNITED STATES DEPARTMENT OF AGRICULTURE
FOREST SERVICE

NA-S&PF
Delaware, Ohio 43015

REPLY TO: 5200 Forest Insect & Disease Control March 11, 1976

SUBJECT: Fall Cankerworm Evaluation



TO: Forest Supervisor
Allegheny National Forest

A. N. F.

MAR 15 1976

During the last week in February, Dave Bridgwater and Bill Hoffard, entomologists from the Delaware Field Office, conducted a second evaluation on the fall cankerworm population.

	INFO	ACT.
Supv.	✓	
Deputy	✓	
A. O.		
ENGRNG		
Lands		
REC.		
T. M.		
U. P.		
Porter	✓	
ADS		
B & F		
P. M.		
RES.		
FILE		
Sent Dist.		

The evaluation utilized egg mass sampling to predict the amount of defoliation that can be expected in 1976. The samples were taken at the same points where the female counts were taken in December.

The attached map shows the predicted defoliation based on egg masses. In some cases, these predictions are different from the ones based on females. However, the overall defoliation should remain about the same.

The Delaware Field Office will be estimating defoliation in June to determine which predictive method is more accurate.

If you would like additional information, let us know.

Dave K. Bridgwater
H. DANIEL BROWN
Field Representative
Forest Insect & Disease Management

Enclosure

